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Signed: *B de Ruyter*  
Barbara deRuyter

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application	)	<u>PATENT</u>
	)	
Inventor(s): PATIL, et al.	)	
	)	Art Unit: 1645
Application No.: 10/635,175	)	
	)	Examiner:
Filed: August 6, 2003	)	
	)	
Title: METHODS FOR ENRICHING	)	
POPULATIONS OF NUCLEIC	)	
ACID SAMPLES	)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**UNDER 37 C.F.R. §1.97**

Mail Stop Amendment  
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Sir/Madam:

The references cited on the attached form PTO/SB/08 are being called to the attention of the Examiner. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the




information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

- ☒ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):
- ☐ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)  
-- OR --
- ☐ (2) It is being filed within 3 months of entry of a national stage  
-- OR --
- ☒ (3) It is being filed before the mail date of the first Office Action on the merits  
-- OR --
- ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- ☒ *Fee Authorization.* The Commissioner is hereby authorized to charge the above-referenced fees of \$0 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-2043 (Docket No. 200/1004-40).

Respectfully submitted,

PERLEGEN SCIENCES, INC.

Dated: March 16, 2005

By:   
Deana A. Arnold, Ph.D.  
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PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/635,175	
	Filing Date	August 6, 2003	
	First Named Inventor	Nila Patil	
	Art Unit	1645	
	Examiner Name		
Total Number of Pages in This Submission	267	Attorney Docket Number	200/1004-40

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	-Return Receipt Postcard
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	Deana A. Arnold, Ph.D. Reg. No.: 52,567	
Signature		
Date	March 16, 2005	

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Typed or printed name	Barbara deRuyter		
Signature		Date	March 16, 2005

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/635,175		
		Filing Date	August 6, 2003		
		First Named Inventor	Nila Patil		
		Art Unit	1645		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	200/1004-40

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	5	WELFORD, S.M.; et al., Detection of differentially expressed genes in primary tumor tissues using representational differences analysis coupled to microarray hybridization, Nucleic Acids Research, 1998, 26:12:3059-3065	
	6	YANG, G.P.; et al., Combining SSH and cDNA microarrays for rapid identification of differentially expressed genes, Nucleic Acids Research, 1999, 27:6:1517-1523	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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